

# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent  
Filing

Attorney Docket  
Number:

124463-  
2

## METHOD AND APPARATUS FOR DETECTING HOT RAIL CAR SURFACES

First Named Inventor: Harry Kirk Mathews Jr.

### SUBMITTED BY

Name: George C Goodman  
Registration Number: 48,429  
Electronic Signature Mark: GCG Date Signed: 20020529

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

|                  |                         |
|------------------|-------------------------|
| declaration      | DEC1OF3.tif             |
| declaration      | DEC2OF3.tif             |
| declaration      | DEC3OF3.tif             |
| bibd-transmittal | GOODMAN124463-2apds.xml |

patent-assignments  
fee-transmittal  
specification

GOODMAN124463-2asgn.xml  
GOODMAN124463-2fee.xml  
124463-2.xml

Attached Image File(s):

DEC1OF3.tif

DEC2OF3.tif

DEC3OF3.tif

206250.0563950T

Comments:

206250-0569001

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 15456  
Application ID: 10063950  
Title of Invention: METHOD AND APPARATUS FOR  
DETECTING HOT RAIL CAR  
SURFACES  
First Named Inventor: Harry Mathews  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-05-29  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 124463-2  
Digital Certificate Holder: cn=George C. Goodman, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: ztgOlyyUfNmWOpY+TbNI3g==  
Total Fees Authorized: \$864.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 70868  
Deposit Account Name: George C. Goodman



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# FEE TRANSMITTAL

Electronic Version 1.1.0

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*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 864**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account

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Center

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

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## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101      | \$ 740   |

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

|                  | Fee Code | Fee   | Extra Claims | Fee Paid |
|------------------|----------|-------|--------------|----------|
| Total Claims: 18 | 103      | \$ 18 | 0            | \$ 0     |

|                       |     |       |   |       |
|-----------------------|-----|-------|---|-------|
| Independent Claims: 4 | 102 | \$ 84 | 1 | \$ 84 |
|-----------------------|-----|-------|---|-------|

Subtotal For Extra Claims Fees: \$ 84

#### ADDITIONAL FEES

| Fee Description                                   | Number   | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1        | 581      | \$ 40  | \$ 40    |

Subtotal For Additional Fees: \$ 40

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